

JC971 U.S. PTO
09/781445
02/13/01

FORM PTO-1449 INFORMATION DISCLOSURE CITATION				Attorney Docket: 2455-4376US2	Serial No.: TBA		
				Applicant: Winters et al.			
				Filing Date: Herewith		Group Art Unit: TBA	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
TV	AA	5,497,505	3/5/96	Koohgoli et al.	455	34.1	
TV	AB	5,802,465	9/1/98	Hamalainen et al.	455	403	
TV	AC	5,267,261	11/30/93	Blakeney et al.	375	1	
TV	AD	5,463,657	10/31/95	Rice	375	200	
TV	AE	5,507,007	4/9/96	Gunmar et al.	455	33.1	
TV	AF	5,640,395	6/17/97	Hamalainen	370	322	
TV	AG	5,812,540	9/22/98	Bruckert et al.	370	332	
TV	AH	5,678,181	10/14/97	Kamachi	455	33.1	
TV	AI	5,673,259	9/30/97	Quick, Jr.	370	342	
TV	AJ	5,590,133	12/31/96	Billström et al.	370	349	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Translation
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
	AN	Chuang , "Performance Issues and Algorithms for Dynamic Channel Assignment", <i>IEEE Journal on Selected Areas in Communications</i> , Vol. 11, No. 6, Aug. 1993, pp. 955-963					
	AO	Chuang et al., "Performance of Autonomous Dynamic Channel Assignment and Power Control for TDMA/FDMA Wireless Access", <i>IEEE Journal on Selected Areas in Communications</i> , Vol. 12, No. 8, Oct. 1994, pp. 1314-1323					
	AP	Chuang et al., "A Pilot-Based Dynamic Channel Assignment Scheme for Wireless Access TDMA/FDMA Systems", <i>International Journal of Wireless Information Networks</i> , Vol. 1, No. 1, 1994, pp. 37-48					
	AQ	Srivastava et al., "Packetized Wireless Access for Data Traffic in Frequency Reuse Environments", <i>PIMRC</i> , 1996, pp. 1150-1154					
	AR	Srivastava et al., "Access Algorithms for Packetized Transmission in the Presence of Co-Channel Interference", <i>IEEE</i> , 1996, pp. 121-125					
	AS	Baiocchi et al., "The Geometric Dynamic Channel Allocation as a Practical Strategy in Mobile Networks with Bursty User Mobility", <i>IEEE Transactions on Vehicular Technology</i> , Vol. 44, No. 1, Feb. 1995, pp. 14-23					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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	AA						
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		Document Number	Date	Country	Class	Sub-Class	Translation
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
	AN	Borgonovo et al., "Capture Division Packet Access: A New Cellular Access Architecture for Future PCNs", <i>IEEE Communications Magazine</i> , Sept. 1996, pp. 154-162					
	AO	Borgonovo et al., "Capture-Division Packet Access for Wireless Personal Communications", <i>IEEE Journal on Selected Areas in Communications</i> , Vol. 14, No. 4, May 1996, pp. 609-621					
	AP	Dunlop et al., "Performance of a Statistically Multiplexed Access Mechanism for a TDMA Radio Interface", <i>IEEE Personal Communications</i> , Jun 1995, pp. 56-64					
	AQ	Frullone et al., "PRMA Performance in Cellular Environments with Self-Adaptive Channel Allocation Strategies", <i>IEEE Transactions on Vehicular Technology</i> , Vol. 45, No. 4, Nov. 1996, pp. 657-665					
	AR	Akaiwa et al., "Channel Segregation-A Self-Organized Dynamic Channel Allocation Method: Application to TDMA/FDMA Microcellular System", <i>IEEE Journal on Selected Areas in Communications</i> , Vol. 11, No. 6, Aug. 1993, pp. 949-954					
	AS	DeRose, "Coverage Versus Capacity", <i>The Wireless Data Handbook</i> , Chapter 10, pp. 169-183.					
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	AA						
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FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Translation
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
	AN	Ludwig, "Downlink Performance of the General Packet Radio Service for GSM" Proceedings MoMuC-3, 3 rd Int'l Workshop of Mobile Multimedia Communications, Princeton, NJ, 9/25-27/96, pp. 1-4.					
	AO	Rappaport, <i>Wireless Communication, Principles & Practice</i> , pp. 455-458					
	AP	Dunlop et al. "A Key Feature of the RACE Mobile R2084 Advanced TDMA Project, Performance of a Statistically Multiplexed Access Mechanism for a TDMA Radio Interface", IEEE Personal Communications, June 1995, pp. 56-64.					
	AQ	Jabbari et al. "Dynamic Slot Allocation for TDMA-Systems with Packet Access", <i>Multiaccess, Mobility and Teletraffic for Personal Communications</i> , pp. 103-117.					
	AR	Cimini, Jr. et al. "OFDM with Diversity and Coding for High-Bit-Rate Mobile Data Applications", Proceedings MoMuC-3, 3 rd Int'l Workshop on Mobile Multimedia Communications, Princeton, NJ, 9/25-27/96					
<i>RV</i>	AS	Litva et al. "Digital Beamforming in Wireless Communications," <i>Mobile Communications Series</i> , 1996, pp. 13-55.					
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RELATED CASE SUBMISSION

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Winters et al.

Filing Date:
Herewith

Group Art Unit:
TBA

RELATED PENDING APPLICATIONS

Examiner Initial		Serial No.	Filing Date	Inventor(s)	Patent No. (if applicable)	Issue Date (if applicable)
TCJ	1	09/480,676	1/11/00	J. Chuang et al.		
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Examiner	<i>Cheng</i>		Date Considered	<i>6/9/04</i>		